

LAHIVE
&
COCKFIELD
LLP

COUNSELLORS AT LAW
28 STATE STREET
BOSTON, MASSACHUSETTS 02109-1784
TELEPHONE (617) 227-7400
FAX (617) 742-4214
www.lahive.com

JOHN A. LAHIVE, JR. (1928-1997)
THOMAS V. SMURZYNSKI
GIULIO A. DeCONTI, JR.
ELIZABETH A. HANLEY
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
KEVIN J. CANNING
JANE E. REMILLARD
DeANN FORAN SMITH
DEBRA J. MILASINCIC, Ph.D.
WILLIAM A. SCOFIELD, JR.
SIBLEY P. REPPERT
DAVID R. BURNS
JOHN S. CURRAN
SEAN D. DETWEILER
MEGAN E. WILLIAMS, Ph.D.
LISA DIROCCO TYNER
HATHAWAY P. RUSSELL *
MARIA LACCOTRIPE ZACHARAKIS, Ph.D.

MERIDETH C. ARNOLD
DANIELLE L. HERRITT
EUIHOON LEE **
MANEESH GULATI
CYNTHIA M. SOROOS
PETER W. DINI, Ph.D.
MICHAEL J. BASTIAN, Ph.D.
CHRISTOPHER J. MCKENNA
VINCENT P. LOCCISANO

SENIOR COUNSEL
JAMES E. COCKFIELD

OF COUNSEL
JEREMIAH LYNCH
JEANNE M. DIGIORGIO
CYNTHIA L. KANIK, Ph.D.
JOHN D. LANZA

PATENT AGENTS
JONATHAN M. SPARKS, Ph.D.
ANDRINA WILLIAMS ZINK
CRISTIN E. HOWLEY, Ph.D.
JILL ANN MELLO, Ph.D.

TECHNICAL SPECIALISTS
CATHERINE M. BISHOP
JACOB G. WEINTRAUB
DEBORAH L. NAGLE, Ph.D.
ANNE JACQUELINE WIZEMAN, Ph.D.
BRIAN C. TRINQUE, Ph.D.
CHRISTOPHER R. COWLES, Ph.D.
JAMES H. VELEMA
W. ELANA WANG

* Admitted in TX only
** Admitted in CT only

STW 2176

August 10,

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application No.: 09/704896
For: *METHODS AND APPARATUS FOR INCORPORATING A PARTIAL PAGE
ON CLIENT*
Inventors: Hayton, Richard *et al.*
Filed: November 2, 2000
Our Ref. No.: CXT-061

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Fifth Supplemental Information Disclosure Statement;
2. Fifth PTO Form SB/08;
3. Copies of selected references cited in PTO Form SB/08 (A10-A36, C1-C7);
and
4. A Return Postcard.

Please charge the necessary fees in connection with the enclosed statement to our
Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.


I hereby certify that this correspondence is deposited with the United
States Postal Service as first class mail in an envelope addressed to:
MS Amendment, Commissioner for Patents, P.O. Box 1450,
Alexandria, Virginia 22313-1450 on:

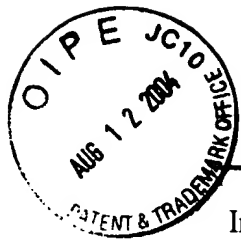
August 10, 2004

Date

John D. Lanza, Esq., Registration No. 40,060

Respectfully submitted,
LAHIVE & COCKFIELD, LLP


John D. Lanza, Esq.
Registration No. 40,060
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Hayton, Richard *et al.*

Serial No.: 09/704896

Filed: November 2, 2001

For: *METHODS AND APPARATUS FOR
INCORPORATING A PARTIAL PAGE ON CLIENT*

Attorney Docket No.: CXT-061

Group Art Unit: 2176

Examiner: Tran, Quoc A.

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

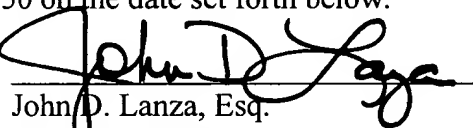
Certificate of First Class Mailing (37 CFR §1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date set forth below.

August 10, 2004

Date of Signature and of Mail Deposit

By:


John D. Lanza, Esq.
Reg. No. 40,060
Attorney for Applicants

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney are aware of the following additional publications, listed on the attached PTO Form SB/08, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. Copies of cited publication A10-A36, C1-C7 are enclosed. Cited reference A9, provisional application 60/184624, was cited by examiner Chau Nguyen in an Office Action for US 09/705,170 (Attorney Docket No. CXT-060). A copy of this reference is not available to Applicants and their attorney and is not enclosed.

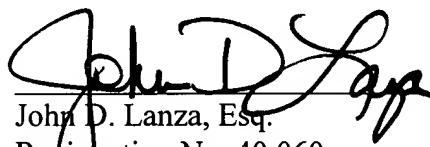
In addition, Applicant directs the Examiner's attention to the following related United States patent applications:

| U.S. Ser. No. | Filing Date |
|---------------|-------------|
| 09/470825 | 12-23-1999 |
| 09/704857 | 11-02-2000 |
| 09/704904 | 11-02-2000 |
| 09/704948 | 11-02-2000 |
| 09/705170 | 11-02-2000 |
| 09/704897 | 11-02-2000 |

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, the Applicants understand that the Examiner will make an independent evaluation of the cited publications.

In accordance with 37 CFR §1.97(c)(2) and §1.17(p), please charge the \$180.00 submission fee to our Deposit Order Account No. 12-0080. Please charge any necessary additional fees or credit any overpayments to our Deposit Order Account No. 12-0080.

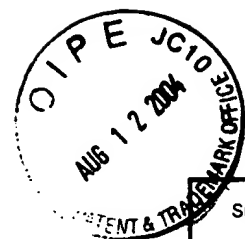
Respectfully submitted,
LAHIVE & COCKFIELD, LLP


John D. Lanza, Esq.
Registration No. 40,060
Attorney for Applicants

28 State Street
Boston, MA 02109
(617) 227-7400

Date: August 10, 2004

JDL/kvj
Enclosures



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | |
|--|---|----|---|--------------------------|------------------|
| Substitute for form 1449A/B/PTO FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Complete if Known | |
| | | | | Application Number | CXT-061 |
| | | | | Filing Date | November 2, 2000 |
| | | | | First Named Inventor | Hayton, Richard |
| | | | | Art Unit | 2176 |
| | | | | Examiner Name | Tran, Quoc A. |
| Sheet | 1 | of | 2 | Attorney Docket Number | CXT-061 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | A9 | 60/184624 | | | |
| | A10 | 60/187925 | | Agrawal <i>et al.</i> | |
| | A11 | 5,937,160 | 08-10-1999 | Davis <i>et al.</i> | |
| | A12 | 5,973,696 | 10-26-1999 | Agranat <i>et al.</i> | |
| | A13 | 5,978,828 | 11-02-1999 | Greer <i>et al.</i> | |
| | A14 | 6,094,662 | 07-25-2000 | Hawes | |
| | A15 | 6,101,510 | 08-08-2000 | Stone <i>et al.</i> | |
| | A16 | 6,209,029 B1 | 03-27-2001 | Epstein <i>et al.</i> | |
| | A17 | 6,275,858 B1 | 08-14-2001 | Bates <i>et al.</i> | |
| | A18 | 6,304,895 B1 | 10-16-2001 | Schneider <i>et al.</i> | |
| | A19 | 6,305,012 B1 | 10-16-2001 | Beadle <i>et al.</i> | |
| | A20 | 6,313,854 B1 | 11-06-2001 | Gibson | |
| | A21 | 6,360,250 B1 | 03-19-2002 | Anupam <i>et al.</i> | |
| | A22 | 6,363,398 B1 | 03-26-2002 | Andersen | |
| | A23 | 2002/0042173 A1 | 04-11-2002 | Takamura | |
| | A24 | 6,397,253 B1 | 05-28-2002 | Quinlan <i>et al.</i> | |
| | A25 | 6,434,738 B1 | 08-13-2002 | Arnow | |
| | A26 | 6,457,103 B1 | 09-24-2002 | Challenger <i>et al.</i> | |
| | A27 | 6,507,856 B1 | 01-14-2003 | Chen <i>et al.</i> | |
| | A28 | 6,539,418 B2 | 03-25-2003 | Schneider <i>et al.</i> | |
| | A29 | 6,587,858 B1 | 07-01-2003 | Strazza | |
| | A30 | 6,622,168 B1 | 09-16-2003 | Datta | |
| | A31 | 6,631,512 B1 | 10-07-2003 | Onyeabor | |
| | A32 | 6,643,657 B1 | 11-04-2003 | Baird <i>et al.</i> | |
| | A33 | 6,658,624 B1 | 12-02-2003 | Savitzky <i>et al.</i> | |
| | A34 | 6,684,388 B1 | 01-27-2004 | Gupta <i>et al.</i> | |
| | A35 | 6,701,388 B1 | 03-02-2004 | Smith <i>et al.</i> | |
| | A36 | 6,742,045 B1 | 05-25-2004 | Albert <i>et al.</i> | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | | | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

| | | | | | |
|--|---|----|---|--------------------------|------------------|
| Substitute for form 1449A/B/PTO FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | Complete if Known | |
| | | | | Application Number | CXT-061 |
| | | | | Filing Date | November 2, 2000 |
| | | | | First Named Inventor | Hayton, Richard |
| | | | | Art Unit | 2176 |
| | | | | Examiner Name | Tran, Quoc A. |
| Sheet | 2 | of | 2 | Attorney Docket Number | CXT-061 |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|--------------------------|---|----------------|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | C1 | Jem, Michael, "Thin' vs. 'Fat" Visualization Client", <i>IEEE</i> , pp. 772-788 (1998). | |
| | C2 | Köppen, E. <i>et al.</i> "A practical approach towards active hyperlinked documents", <i>Computer Networks and ISDN Systems</i> 30:251-258(1998). | |
| | C3 | EPO International Preliminary Examination Report to PCT/US00/34848 (May 6, 2002) 6 pages. | |
| | C4 | EPO International Search Report to PCT/US00/34848 (May 18, 2001) 7 pages. | |
| | C5 | AU Examiner Report on 24480/01 (October 9, 2003) 2 pages. | |
| | C6 | EPO "Communication pursuant to 96(2) EPC" 00 988 253.1-2201 (August 25, 2003) 4 pages. | |
| | C7 | EPO "Communication pursuant to 96(2) EPC" 00 988 253.1-2201 (October 17, 2002) 2 pages. | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

| | | | |
|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|